Amendt C Docket No. 0756-2131 Y follinson 5/9/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of)
Shunpei YAMAZAKI et al.) Group Art Unit: 281
Serial No. 09/535,015) Examiner: S. Crane

Filed: March 24, 2000)

For: METHOD OF MANUFACTURING

A SEMICONDUCTOR DEVICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with The United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents,

Washington, D.C. 2023, on February 24, 2003.

Adele M. Stamper

AMENDMENT

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated October 23, 2002, please amend the aboveidentified application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows:

Please replace the first and second paragraphs on page 6 with the following:

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A first embodiment of the present invention is characterized in that it comprises steps of forming an amorphous silicon film; holding a metal element which promotes crystallization of silicon in contact on the surface of the amorphous silicon film; crystallizing the amorphous silicon film by implementing a first heat treatment to obtain a crystal silicon film; forming a thermal oxide film on the surface of the crystal silicon film by implementing a second heat treatment in the temperature range of 500° C to 700° C within an atmosphere containing oxygen, hydrogen and fluorine; and eliminating the thermal oxide film.

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